(1) DestinationSpace

(2) DestinationSpace

(3) SourceSpace

(4) SourceSpace

Before

After

a
b
c
d
e
f
g

a
b
c
d
e
f
g

n
x
y
z

object name
live object
(reachable from the root)
dead object
(not reachable from the root)
freed area
(live object already copied)
new objects allocation area
(managed as a stack)

fields